Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 11 Dec 2023 until 23:59 on Tuesday 12 Dec 2023

Forecast Issued on Monday 11 Dec 2023 at 03:12

Confidence: High for occasionally unsettled, lowering confidence in the detail of worst of the weather.

Headline for Monday 11 Dec 2023: Brighter spells and scattered light showers by day with fresh to strong summit winds.

Mountain weather hazards on Monday 11 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Fog	Fog	Fog	Cloudy	Cloudy	Heavy Rain
Precipitation probability					
40%	30%	10%	<05%	10%	70%

Forecast for Monday 11 Dec 2023

Weather: Mainly dry by day with only scattered showers, these largely restricted to the morning with brighter spells building into the afternoon. Cloud increasing from early evening with a band of occasionally heavy rain reaching from the west mid to late evening.

Chance of cloud-free hill tops above 800m: 30% morning, increasing to 60% by afternoon.

Low Cloud and visibility: Generally good, becoming moderate or poor in rain or showers, very poor within cloud with extensive bases down to 600m through the morning, particularly as showers push through.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Forecast for Monday 11 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/37 W	27/32 W	19/24 W	14/17 SW	16/21 S	24/29 SE	29/36 SE
600	22/26 W	19/23 W	14/19 W	10/13 SW	14/19 S	18/24 SE	20/27 SE
300	15/25 W	12/21 W	10/16 W	4/9 SW	8/16 SE	12/21 SE	14/25 SE
Valley	15/25 W	12/21 W	10/16 W	4/8 SW	8/17 S	12/22 SE	14/26 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-4	3/-4	3/-3	2/-2	3/-1	4/-2	4/-2
600	5/-0	5/0	5/1	4/1	5/1	6/1	6/1
300	7/3	7/3	7/4	7/5	6/4	7/4	8/4
Valley	8/5	8/5	8/6	8/7	7/5	8/5	9/6
Freezing Level*	1300m	1300m	1200m	1100m	1400m	1600m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Severe wind chill for mid-levels.

Forecast for Tuesday 12 Dec 2023

Weather: Mainly cloudy with showers or longer periods of rain, turning heavy at times. Showers possibly thundery at times.

Maximum wind: South 20-25mph at dawn, easing slowly through the day

Chance of cloud-free hill tops above 800m: 30%

Low Cloud and visibility: Becoming moderate or poor in rain, very poor within cloud with bases frequently down to 600m.

Temperature: **Valleys:** Minus 1 Celsius increasing 7 Celsius for the afternoon
At 800m: Plus 3 Celsius
Freezing level: Around 1200m

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:12 on Mon 11 Dec 2023

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